Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 30. Jan. ____, 1880.

Sir,

at the present rate of Silver melting we are rapidly using our iron stirrers, made by our machinists of bar-ivon hammered and drilled. May I suggest that it would be an economy in time and otherwise to have the cullendered part made of castiron. If our machinists are much occupied with other we could have the work done by orr, Hess and Morgan, or other outside firm of good standing, who make castings, & morely put the handles into the castings in the Mint, or have them wholly finished outside. These suggestions are not due to any complaints of overwork by the machinists.

Hon. A. London Inowden

Respectfully yours Late Booth

superintendent.

102 3/4 Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT. Jas. G 43 votte.

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No. of Enclosures,

RG104 E-1 BOX 120 Jan. 30th 1880.

[Abstract:] Suggests that cullendered part of iron Stirrers be made of... 102 ¾

Mint of the United States at Philadelphia, Melting and Refining Department, Philadelphia, January 30, 1880

Sir,

At the present rate of Silver melting we are rapidly using our iron stirrers, made by our Machinists of bar-iron hammered and drilled. May I suggest that it would be an economy in time and otherwise to have the cullendered part made of cast-iron. If our machinists are much occupied with other work we could have the work done by Orr, Hess and Morgan, or other outside firm of good standing, who make castings & merely put the handles into the castings in the Mint, or have them wholly finished outside. These suggestions are not due to any complaints of overwork by the Machinists.

Respectfully yours, Jas. C. Booth

Hon. A. Loudon Snowden Superintendent.